


<b>Search Notes</b>  	<b>Application/Control No.</b>  10783054	<b>Applicant(s)/Patent Under Reexamination</b>  CHILKOTI ET AL.
	<b>Examiner</b>  CARALYNNE HELM	<b>Art Unit</b>  1615

SEARCHED			
Class	Subclass	Date	Examiner
None			

SEARCH NOTES		
Search Notes	Date	Examiner
EAST (see attached)	2/27/09, 3/2/09, 3/3/09, 3/5/09, 11/29/09	CH
Google Scholar (formation of polymer brush, protein resistant surface, receptor coated orthopedic implant, SAM and surface density, surface initiated polymerization and polymer brush, vinyl monomer and atom transfer radical polymerization, tri(sarcosine) and protein)	2/27/09, 3/2/09, 3/3/09	CH
Inventor name search (EAST, PALM)	3/4/09, 11/29/09, 7/10/10	CH
Google (bacterial adhesion and orthopedic implant)	7/8/10	CH
Google Scholar (alkanethiol SAM stability; surface initiated polymerization and non-fouling; grafting from and non-fouling; surface bound polymer and protein resistant)	7/9/10,	CH
EAST (see attached)	7/1/10, 7/2/10, 7/6/10, 7/9/10, 7/10/10	CH

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner

/CARALYNNE HELM/ Examiner, Art Unit 1615	
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